

INDUSTRIAL COMPONENT DATA

**1SBL341501R8800 ABB AFC40-22-00-88 230-240V50Hz
240-260V60Hz**

Brand: ABB | Manufacturer Part Number: 1SBL341501R8800



Manufacturer	ABB
MPN / Reference	1SBL341501R8800
Catalog number	1SBL341501R8800
Category	Power contactor, AC switching
Minimum order	1 Pcs
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Product Overview

AFC40-22-00-88 230-240V50Hz 240-260V60Hz

AFC40-22-00-88 230-240V50Hz 240-260V60Hz Contactor

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path ABB > Contactors and overload relays

Additional Product Information

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85364900

Popular Downloads

Data Sheet, Technical Information 1SBC100219C0201

Instructions and Manuals 1SBC101047M6801

Instructions and Manuals (Part 2) 1SAC200017M0002

Dimensions

Product Net Width 70 mm

Product Net Depth / Length 119.5 mm

Product Net Height 113.5 mm

Product Net Weight 1.18 kg

Technical

Number of Main Contacts NO 2

Number of Main Contacts NC 2

Number of Auxiliary Contacts NO 0

Number of Auxiliary Contacts NC 0

Number of Poles 4P

Standards IEC/EN 60947-1, IEC/EN 60947-4-1, UL 60947-1, UL 60947-4-1, CSA C22.2 No. 60947-1, CSA C22.2 No. 60947-4-1

Rated Operational Voltage Main Circuit 690 V

Conventional Free-air Thermal Current (I_{th}) acc. to IEC 60947-4-1, Open Contactors ? = 40 °C 105 A

Rated Operational Current AC-1 (I_e) (690 V) 40 °C 70 A

(690 V) 60 °C 60 A

(690 V) 70 °C 50 A

Rated Operational Current AC-3 (I_e) (415 V) 60 °C 40 A

(440 V) 60 °C 40 A

(500 V) 60 °C 35 A

(690 V) 60 °C 25 A

(380 / 400 V) 60 °C 40 A

(220 / 230 / 240 V) 60 °C 40 A

Rated Operational Power AC-3 (P_e) (415 V) 22 kW

(440 V) 22 kW

(500 V) 22 kW

(690 V) 22 kW

(380 / 400 V) 18.5 kW

(220 / 230 / 240 V) 11 kW

Rated Short-time Withstand Current Low Voltage (I_{cw}) at 40 °C Ambient Temp, in Free Air, from a Cold State 15 min 110 A

at 40 °C Ambient Temp, in Free Air, from a Cold State 1 min 250 A

at 40 °C Ambient Temp, in Free Air, from a Cold State 1 s 1000 A

at 40 °C Ambient Temp, in Free Air, from a Cold State 30 s 350 A

Maximum Brea...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SBL341501R8800 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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